407559 to 407645—Continued

407559. AGROPYRON CRISTATUM (L.) Gaertn. Poaceae.

Crested wheatgrass.

KN 18. One km south of headquarters of Hayama Farm, 40 km south of Ankara. Plant 20 to 40 cm high, not fully ripe. Growing on fence line. Wild.

407560. ASTRAGALUS sp. Fabaceae.

KN 49. On Erzerum road, 23 km from Cat. Perennial plant to 15 cm high, green pods. Growing at top of pass on road in a grassy area being cut for hay. Wild.

407561. BRASSICA sp. Brassicaceae.

KN 31. Near Hirfanli dam, 17 km northeast of Hirfanli village. Plant 30 to 35 cm high, mostly ripe. Growing in flaxfield. Wild.

407562. Bromus racemosus L. Poaceae.

Bald bromegrass.

KN 20. Agricultural Research Institute, Hayama Farm, 40 km south of Ankara. Plant 20 to 30 cm high, ripe. Wild.

407563. BROMUS sp.

KN 34. Reforestation project on south edge of Ankara. Awns better developed than in typical B. mollis. Wild.

407564. BROMUS sp.

KN 51. On Erzerum road, 23 km from Cat. Annual plant 15 to 30 cm high, ripe. Growing at top of pass on road in grassy area being cut for hay. Wild.

407565. BROMUS sp.

KN 52. On Erzerum road, 23 km from Cat. Perennial plant 40 to 60 cm high, ripe and some seed shattering. Fairly abundant. Growing at top of pass on road in grassy area being cut for hay. Wild.

407566 to 407569. CARTHAMUS (hybrid) Asteraceae.

- **407566.** KN 72 (Esendal #17). Just west of Mardin, 38 km north of crossroad. Natural hybrid of C. oxyacanthus \times C. glaucus. Plant intermediate between parental types. Sterile. Growing on roadside and adjacent field. Wild.
- **407567.** KN 73 (Esendal #18). Just west of Mardin, 38 km north of crossroad. Natural hybrid of C. $oxyacanthus \times C$. glaucus. Plant intermediate between parental types, but closer to C. oxyacanthus. Growing on roadside and adjacent field. Wild.
- **407568.** KN 74 (Esendal #19). Just west of Mardin, 38 km north of crossroad. Natural hybrid of C. oxyacanthus \times C. glaucus. Plant intermediate between parental types. May produce seed. Growing on roadside and adjacent field. Wild.
- **407569.** KN 75 (Esendal #20). Just west of Mardin, 38 km north of crossroad. Natural hybrid of *C. oxyacanthus* × *C. glaucus*. Bulk of several plants. Growing on roadside and adjacent field. Wild.

407570 to 407575. CARTHAMUS DENTATUS Vahl

- 407570. KN 38. Two km east of Cesme, 80 km west of Izmir. Plant 50 to 80 cm high. Typical of species. Wild.
- 407571. KN 40. Ten km south of Karayollari, 53 km south of Izmir. Plant 20 to 80 cm high. About 10 percent in flower, first heads with dried flowers. Growing in grassy area off road. Typical of species. Wild.
- 407572. KN 45. Ten km southeast of Acipayam. Plants very green, early flowers drying up. Typical of species. Growing on roadside. Wild.